Form 3160-3 (December 1990)

TYPE OF WORK

24

FED STATES

SUBMIT IN TRUELICATE* (Other instructions reverse side)

Form approved

Carbon

Budget Bureau No.	1004-013
Expires: December	31, 1991

13. STATE

Utáh

	DEPARTMENT OF THE INTERIO
うかし	BUREAU OF LAND MANAGEMENT

3.0 miles northwest of Price, Utah.

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	5. LEASE DESIGNATION AND SERIAL NO. U-75022
PPLICATION FOR PERMIT TO DRILL OR DEEPEN	6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
-	7. UNIT AGREEMENT NAME

a. The or word	DRILL	\mathbf{X}	DEEPEN				Drunkards Wash UTU-67921X
b. TYPE OF WELL DIL WELL	GAS WELL X	OTHER		SINGLE ZONE	X	MULTIPLE ZONE	8. FARM OR LEASE NAME, WELL NO. USA 12-537
NAME OF OPERATOR Phillip		m Company					9. API WELL NO.
6825 S. 530		Box 851 Pr	rice, Utah 845	501 (435)	613-9	777	Drunkards Wash Under The
			1 6: 4				II CEC T D M OD DIV

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) 4385336 4 AND SURVEY OR AREA At surface 1546' FSL, 1476' FEL NW/4, SE/4, Sec.12, T14S, 5/2/87 X

At proposed prod. zone R09E, SLB&M 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH

NO. OF ACRES ASSIGNED 16. NO. OF ACRES IN LEASE 15. DISTANCE FROM PROPOSED* TO THIS WELL LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. 160 acres 501.8 Acres 201' (Also to nearest drig. unit line, if any) 18 DISTANCE FROM PROPOSED 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS LOCATION TO NEAREST WELL, Rotary

DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT 2000' 2520' 22. APPROX. DATE WORK WILL START* 21. ELEVATIONS (Show whether DF,RT,GR,etc.)

June 2002 5722' GR PROPOSED CASING AND CEMENTING PROGRAM 23. WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT GRADE, SIZE OF CASING SIZE OF HOLE 14" 12-3/4" 40' Conductor

97 sks G+2% CaCl + 1/4# per sack flocel 11" 252 J-55 8-5/8" 24 #/ft 215 sks 50/50 POZ +8%gel+2%CaCl+10%extender. 78 sks "G" thixotropic 7-7/8" N-80 5-1/2' 17 #/ft

COPY

CONFIDENTIAL

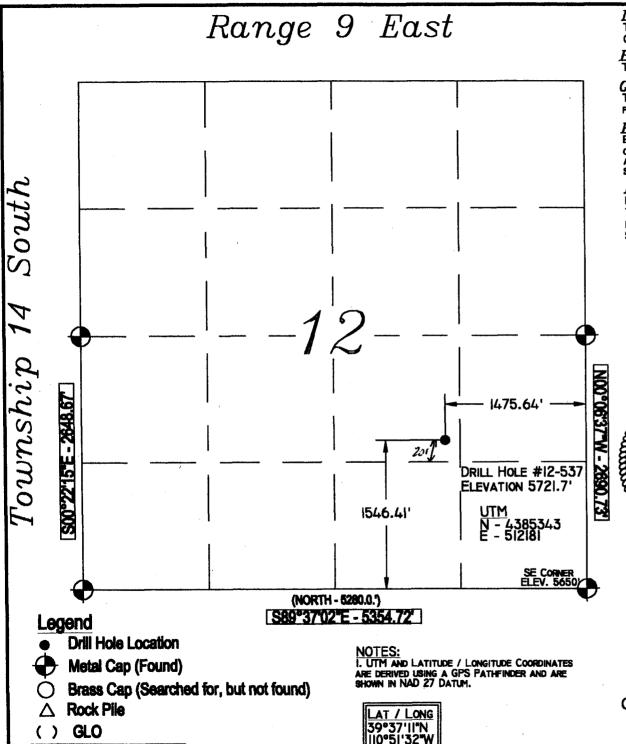
Pederal Approval of this Pereral Approvation of Action is Necessary

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

SIGNED Semboul.	TITLE Permitting Analyst	DATE 1/25/02
(This space for Federal or State office use)		•
PERMIT NO. 43-007-30842	APPROVAL DATE	
Application approval does not warrant or certify that the applicar	t holds legal or equitable title to those rights in the subject le	ease which would entitle the applicant to conduct operations thereon
APPROVED BY	RECLAMATION SPECIALIST	TIII 27-14-07

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



GPS Measured

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700 GPS SURVEY GRADE UNIT.

Basis of Bearing: The Basis of Bearing is GPS Measured.

GLO Bearing: The Bearings indicated are per the recorded plat obtained FROM THE U.S. LAND OFFICE.

Basis of Elevation:
Basis of Elevation of 5650' being at the Southeast Section Corner OF SECTION 12, TOWNSHIP 14 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AS SHOWN ON THE STANDARDVILLE QUADRANGLE 7.5 MINUTE

Description of Location: PROPOSED DRILL HOLE LOCATED IN THE NWI/4, SEI/4 OF SECTION 12, TI4S, R9E, S.L.B.&M., BEING 1546.41' NORTH AND 1475.64' WEST FROM THE SOUTHEAST SECTION CORNER OF SECTION 12, T14S, R9E. SALT LAKE BASE & MERIDIAN.

Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.





Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



PHILLIPS PETROLEUM WELL #12-537

Section 12, T14S, R9E, S.L.B.&M. Carbon County, Utah

J. STANSFIELD	Checked by L.W.J./A.J.S.		
Drawing No.	Date: 01/22/02		
A-1	Sealer " = (000'		
20mm 1 m 4	بطه الحد 487		

(IN FEET)

GRAPHIC SCALE

1 inch = 1000 ft



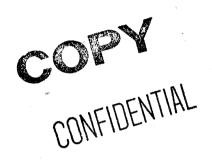
PHILLIPS PETROLEUM COMPANY

6825 South 5300 West P.O. Box 851 Price, UT 84501 TEL: (435) 613-9777 FAX: (435) 613-9782

January 25, 2002

Mr. Eric Jones Bureau of Land Management 82 East Dogwood Moab, Utah 84532

RE: Application for Permit to Drill-USA 12-537, NW/4 SE/4 Sec.12 T14S, R09E, SLB & M, Carbon County, Utah



Dear Mr. Jones:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey Plat of the Proposed Well Site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - Drilling Information

Exhibit "E" - Multipoint Surface Use Plan

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Exhibit "I" - Evidence of Bond;

This proposed well is located more than 460' from the boundary of the Unit Area and from the boundary of any uncommitted tract within the Unit Area and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Please accept this letter as Phillips Petroleum Company's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski Permit Analyst

cc: Ms. Lisha Cordova, DOGM

la Sumbordi

Mr. Chuck Snure, Texaco

Ms. Robin Adams, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Ms. Jeanette Borges, Phillips Petroleum Company

Mr. Mark Jones, DOGM, Price, Utah

Mrs. Deanna Walker, Phillips Petroleum Company

PPCo Well File

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company Phillips Petroleum Company

Well No. <u>USA 12-537</u>

Location: Sec. 12, T 14 S, R 09E,

Lease No. U-75022

On-Site Inspection Date: 11/7/01

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

Surface formation: Upper Mancos Shale

Estimated top of Ferron Formation: 2060'- TD=2520'

2. Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered

Formation

Depth

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 2085'-2220'

Expected Water Zones: 2085'-2220' Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. Pressure Control Equipment- include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

4. Casing Program and Auxiliary Equipment - include casing size, weight, grade, thread and

coupling, setting depth and condition (new or acceptably reconditioned): Approximately 2510' of 5-1/2",N-80 17#/ft production casing will be installed 10% of the above setting depth will be 8-5/8", 24#/ft. J-55 surface casing.

- 5. <u>Cement-include</u> the cement type, density, yield, additives and amount used in setting each casing string. Also include the anticipated cement fill-up. If stage cementing, describe techniques: See cement design.
- 6. <u>Mud Program and Circulating Medium</u>- include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- 7. Coring, Logging and Testing Program: Bulk Density, Gamma, Neutron Density, Resistivity and Caliper logs will be run.

 Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated, formation is slightly over-pressured, estimated BHP1091-PSI.
- 9. Any Other Aspects of this Proposal that should be Addressed:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: <u>3.0 Miles</u> northwest of Price, <u>Utah.</u>
- c. Contact the Carbon County Road Department for use of county roads. The use of Carbon County roads will require an encroachment permit from the Carbon County Road Department.
- d. Plans for improvement and/or maintenance of existing roads: Upgrade and maintain existing state or county roads.
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): Sec. 12, T14S, R09E 1546' FSL, 1476' FEL
- b. Length of new access to be constructed: 4000'
- c. Length of existing roads to be upgraded 0'
- d. Maximum total disturbed width: 27'
- e. Maximum travel surface width: 24'

- f. Maximum grades: 6%
- g. Turnouts: none
- h. Surface materials: In-place residual of Mancos Shale
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with water ditches on both sides. Water will be diverted around pad as necessary and <u>6</u> culverts will be placed along upgraded roadway.
- j. Cattleguards: none
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A
- l. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-of-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. <u>Location of Existing Wells</u>-on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"
- 4. Location of Production Facilities:
 - a. On-site facilities: See Attachment "E"
 - b. Off-site facilities: none
 - c. The pipelines and powerlines will follow the proposed access route with the powerline located on the north/east side of the road and the pipelines on the west/south. The pipelines will be approximately 4" for the gas and 4" for the water. Refer to map Exhibit "B" page 1 for the location of the proposed pipeline. The length of the pipeline will be approximately 4000' long. The pipelines will be brought to the USA 12-537 from the USA 12-538.

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, non-reflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: Olive Black

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR § 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain $1\frac{1}{2}$ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in NTL-2B. If water is produced from the well, an NTL-2B application must be submitted.

5. <u>Location and Type of Water Supply:</u>

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID

A temporary water use permit for this operation will be obtained from the Utah State Engineer in Price, Utah at (435) 637-1303.

Water obtained on private land, or land administered by another agency, will require approval from the owner or agency for use of the land.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private Owner
The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): Pit will be lined with native material unless otherwise designated by BLM officers prior to construction.

The reserve pit will be located at the: <u>East</u> side of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage containers and portable toilets.
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: North of location.

The blooie line will be located in the: East at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM recommended mixture: Desert Shrub

The abandonment marker will be one of the following, as specified by BLM:

- 1) At least four feet above ground level,
- 2) At restored ground level, or
- 3) Below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

Additional requirements:

- 11. Surface and Mineral Ownership: BLM surface/BLM subsurface
- 12. Other Information:
 - a. Archeological Concerns: none

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- Whether the materials appear eligible for the National Register of Historic Places;
- The mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- A time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

13. <u>Lessee's or Operator's Representative and Certification</u>

Representative:

Name: Jean Semborski

Title: Permitting Analyst

Address: 6825 S. 5300 W. P.O. Box 851

Price, Utah 84501

Phone No: (435) 613-9777 Fax (435) 613-9782

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by PPCo and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under BLM bond no. ES0048. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Sentoni.	
Signature	
Permitting Analyst	1/25/02
Title	Date

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to the Resource Area Office 24 hours prior to spud. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spud, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or work-over program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Re-completion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, work-over, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify Don Stephens of the Price Resource Area, at (435)636-3608 for the following:

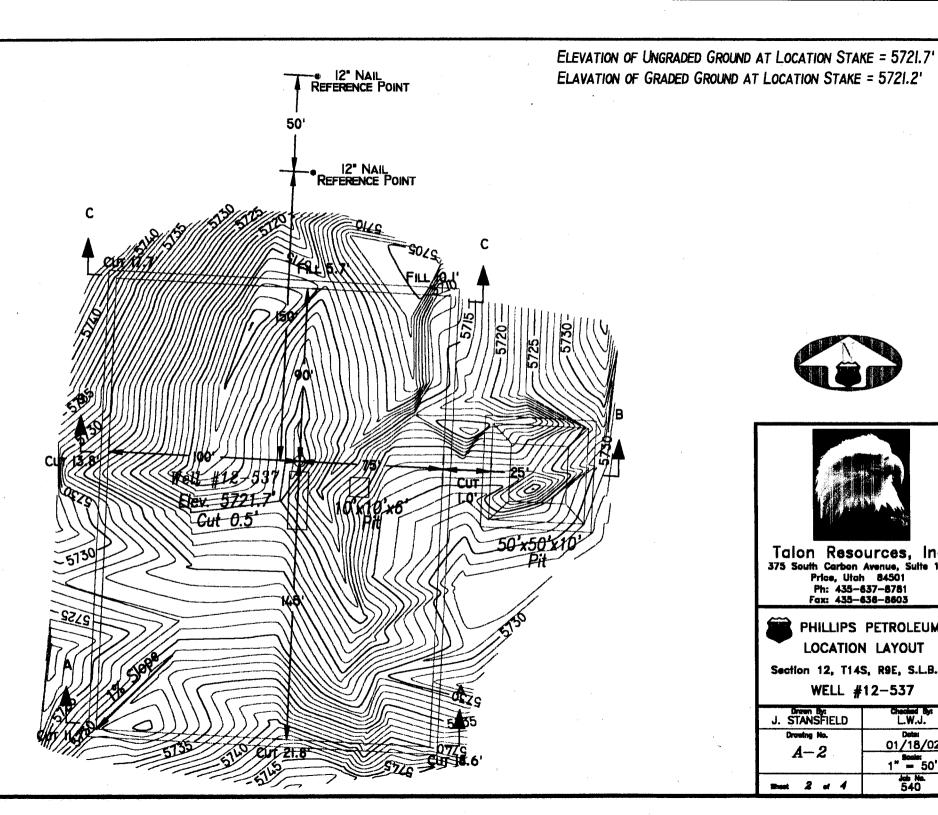
- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spud;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOP;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24-hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer Office: (435) 259-6111

Home: (435) 259-2214







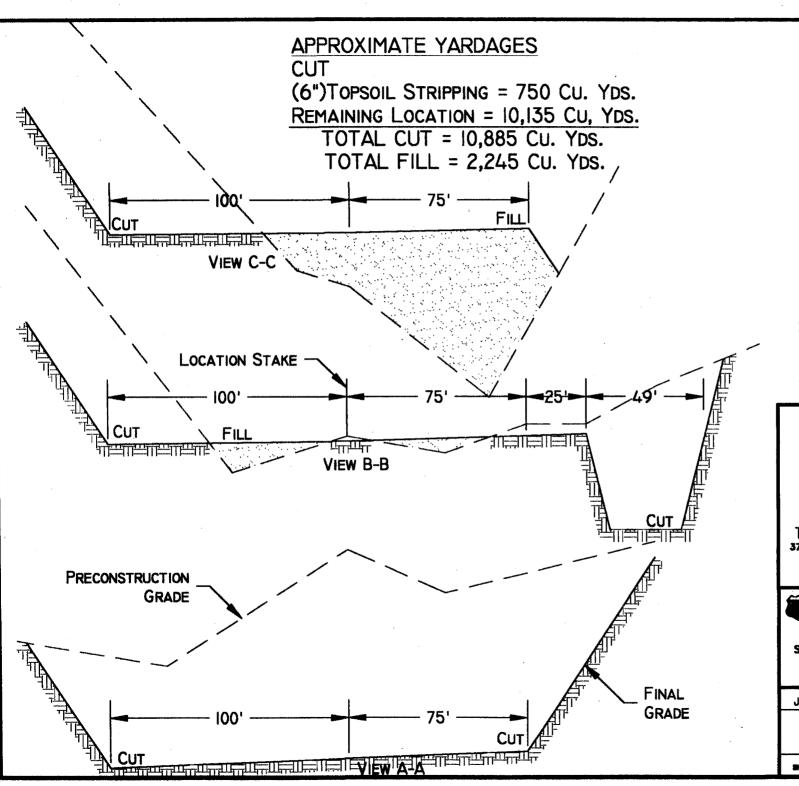
Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-638-8603

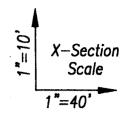


PHILLIPS PETROLEUM LOCATION LAYOUT

Section 12, T14S, R9E, S.L.B.&M. WELL #12-537

J. STANSFIELD	Checked By: L.W.J.		
Drowing No.	Dete: 01/18/02		
A-2	1" = 50'		
Wheat 2 of 4	Job No. 540		





SLOPE = 1 1/2:1 (EXCEPT PIT) PIT SLOPE = 1; 1



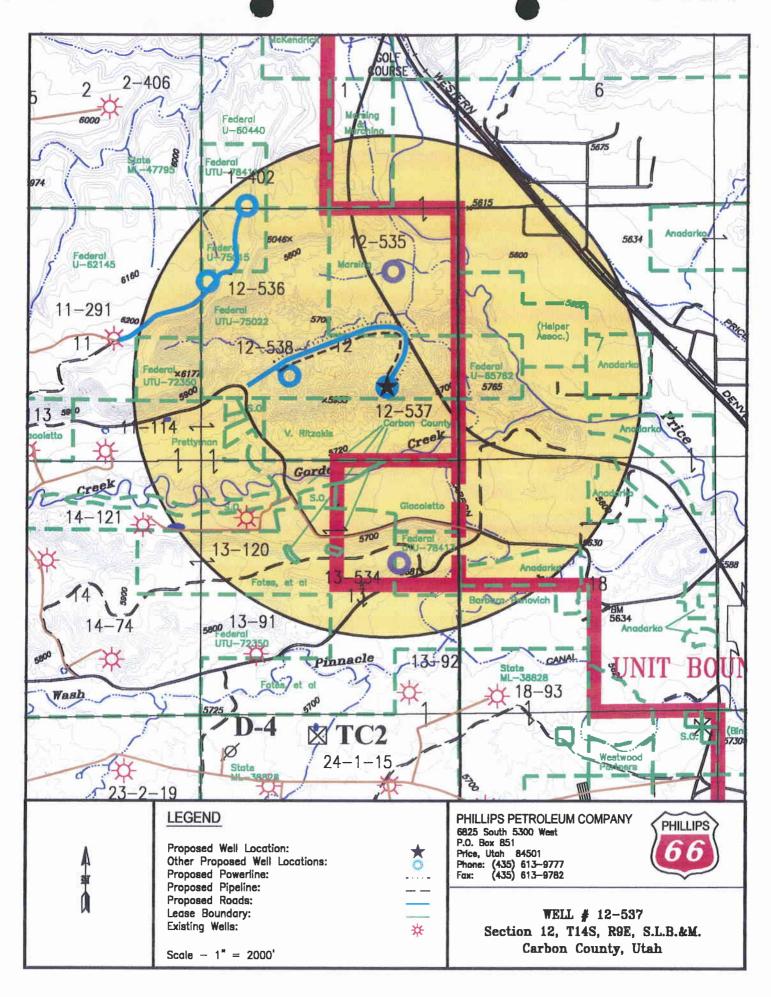
Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



TYPICAL CROSS SECTION Section 12, T14S, R9E, S.L.B.&M.

WELL #12-537

J. STANSFIELD	Checked By: L.W.J.		
Drawing No.	Dete: 01/18/02		
U-1	30ale: 1" = 40'		
Short 3 of 4	Job Na. 540		





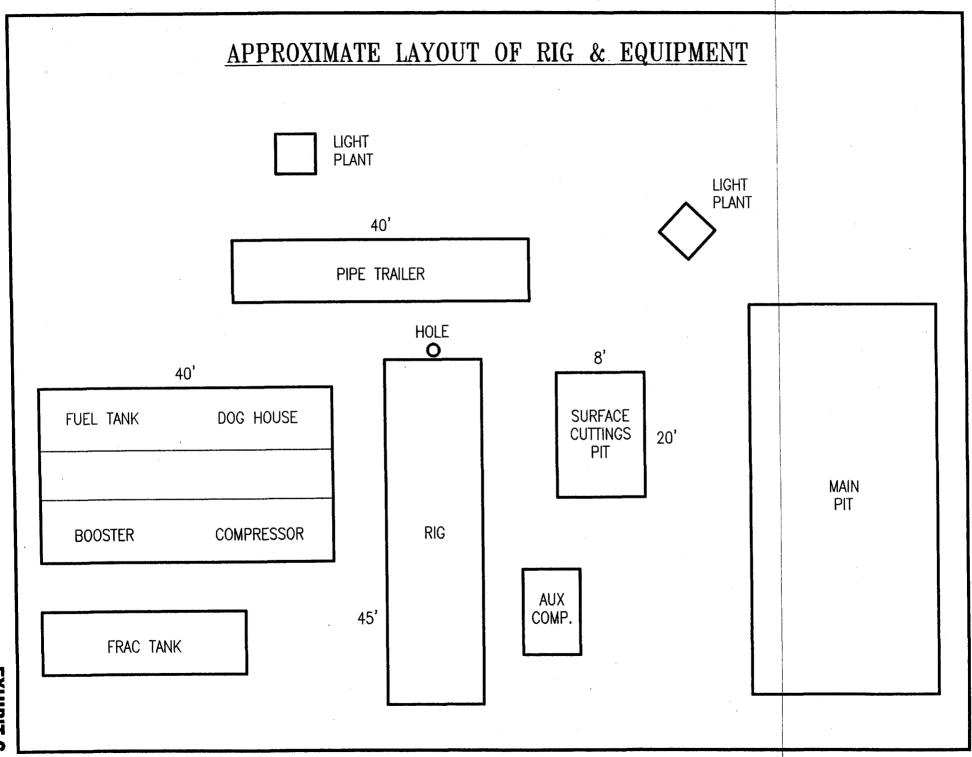
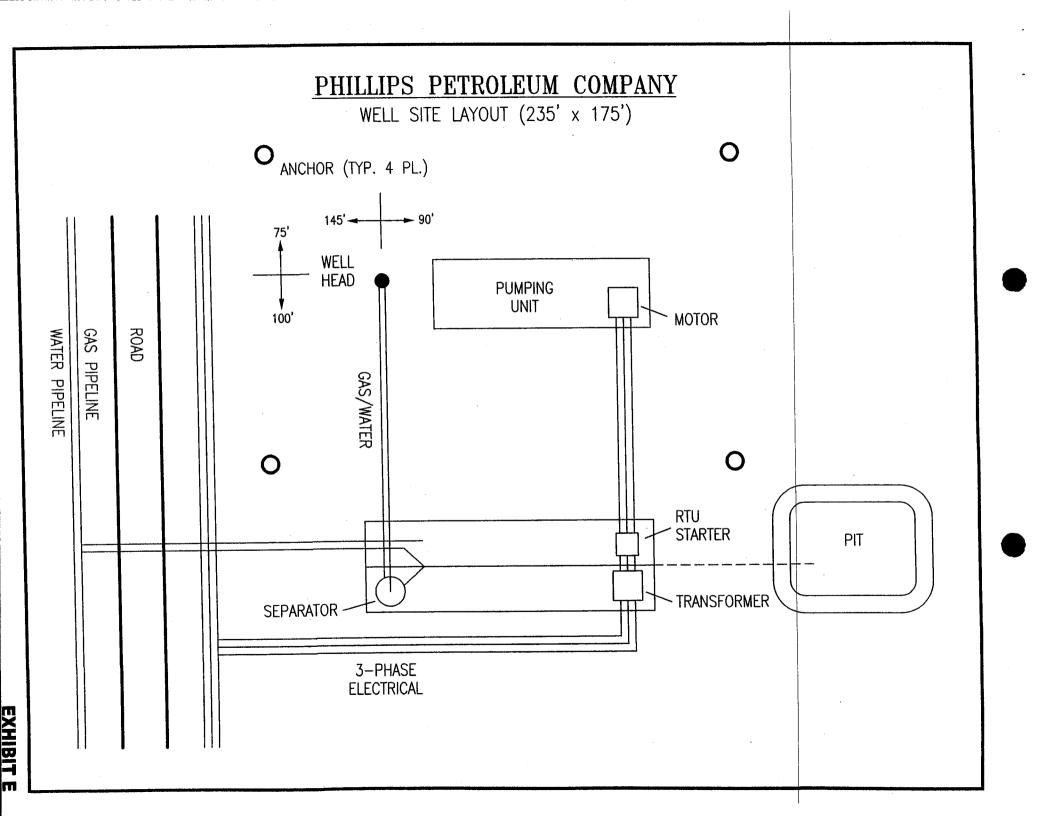
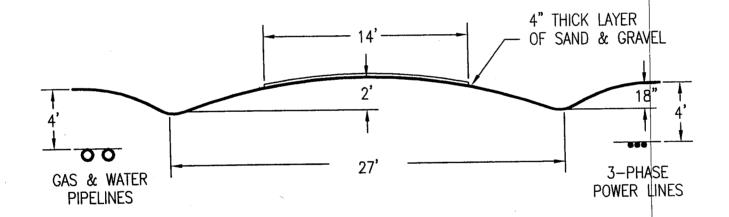


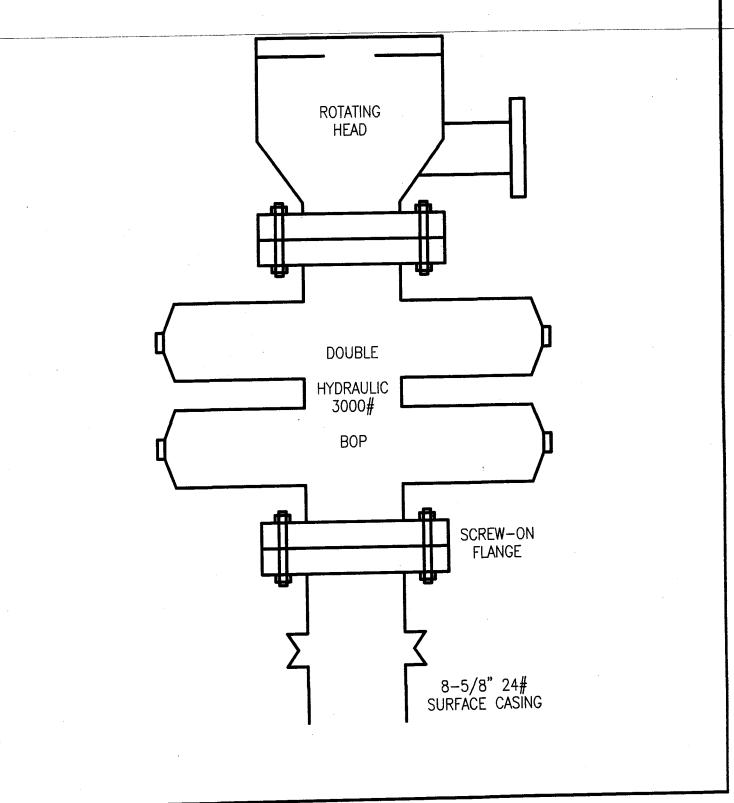
EXHIBIT C



TYPICAL ROAD CROSS-SECTION



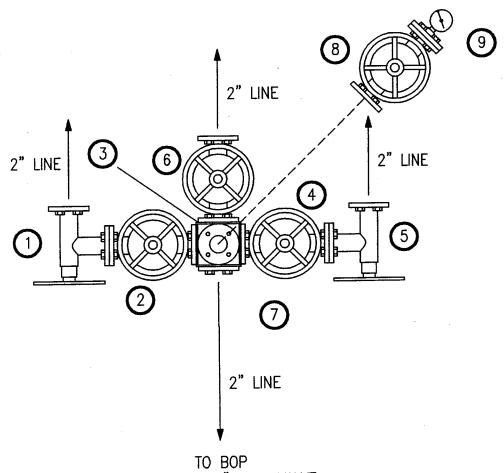
DIVERTER HEAD



- (1) 2" 5M FLANGED CHOKE
- (2) 2" 5M GATE VALVE (FLANGED)
- (3) 2" 5M STUDDED CROSS
- $\binom{3}{4}$ 2" 5M GATE VALVE (FLANGED)
- (5) 2" 5M FLANGED CHOKE
- (6) 2" 5M GATE VALVE (FLANGED)
- 7) 2" LINE
- (8) 2" 5M GATE VALVE (FLANGED)
- (9) 3000# GAUGE

NOTE:

NUMBER 8 GATE VALVE SITS ON TOP OF MANIFORD BETWEEN STUDDED CROSS AND 3000# GAUGE.

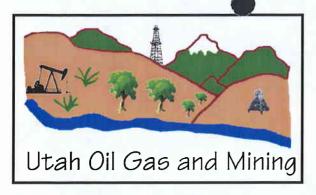


TO BOP AND A NEW 2" BALL VALVE FULL OPEN 5000 PSI

MANIFOLD

				-			
WORKSHEET							
APPLICATION	FOR	PERMIT	TO	DRILL			

APD RECEIVED: 02/04/2002	API NO. ASSIGN	ED: 43-007-3084	12
WELL NAME: USA 12-537 OPERATOR: PHILLIPS PETROLEUM (N1475) CONTACT: JEAN SEMBORSKI	PHONE NUMBER: $\frac{4}{}$	35-613-9777	
PROPOSED LOCATION:	INSPECT LOCATN	I BY: / /	,
NWSE 12 140S 090E			
SURFACE: 1546 FSL 1476 FEL BOTTOM: 1546 FSL 1476 FEL	Tech Review Engineering	Initials	Date
CARBON UNDESIGNATED (2)	Geology		
LEASE TYPE: 1 - Federal	Surface		
LEASE NUMBER: U-75022 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: FRSD			
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. ES0048) Potash (Y/N) Noil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. PRWID) RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N)	R649-3-2. C Siting: 460 F R649-3-3. F Drilling Uni Board Cause Eff Date: Siting:	Unit DRUNKARDS We General Prom Qtr/Qtr & 920' Exception it Properties Programme Progra	Between Wells MnComm. Trac
STIPULATIONS: -Fed. approval			



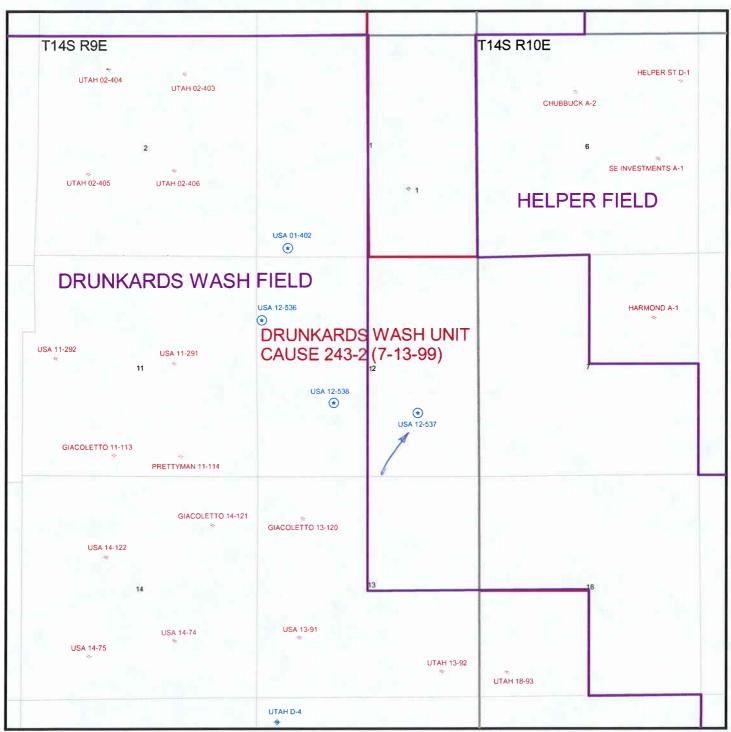
OPERATOR: PHILLIPS PETRO CO (N1475)

SEC. 12, T14S, R9E

FIELD: UNDESIGNATED (002)

COUNTY: CARBON UNIT: DRUNKARDS WASH

CAUSE: 243-2



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

February 13, 2002

Memorandum

To:

Assistant District Manager Minerals, Moab District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2002 Plan of Development Drunkards Wash Unit,

Carbon County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2002 within the Drunkards Wash, Carbon County, Utah.

Api Number

Well

Location

(Proposed PZ Ferron)

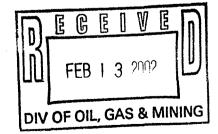
43-007-30840 43-007-30841		Sec. Sec.	12.	T145.	R9E	1536	FNL	0134	FW-
43-007-30842 43-007-30843	USA 12-537	Sec.	12.	T148.	R9E	1546	FSL	1476	FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Drunkards Wash Unit Division of Oil Gas and Mining Agr. Sec. Chron Fluid Chron

MCoulthard:mc:2-13-02





Michael O. Leavitt
Governor
Kathleen Clarke
Executive Director
Lowell P. Braxton
Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

February 14, 2002

Phillips Petroleum Company PO Box 851 Price UT 84501

Re:

USA 12-537 Well, 1546' FSL, 1476' FEL, NW SE, Sec. 12, T. 14 South, R. 9 East,

Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30842.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:		Phillips Petroleum	Company
Well Name & Number_		USA 12-537	
API Number:		43-007-30842	
· Lease:		U-75022	
Location: NW SE	Sec. 12	T. 14 South	R. <u>9 East</u>

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

form-3140-3 (December 1990)

ia. TYPE OF WORK

TYPE OF WELL

2. NAME OF OPERATOR

At proposed prod. zone

3. ADDRESS AND TELEPHONE NO

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

(Also to nearest drig. unit line, if any) 18 DISTANCE FROM PROPOSED

LOCATION TO NEAREST WELL DRILLING, COMPLETED, OR

APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF,RT,GR,etc.)

WELL

6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777

 \square

OTHER

DRILL

 \mathbf{x}

Phillips Petroleum Company

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

14.. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 3.0 miles northwest of Price, Utah.

201'

2000'

GAS

At surface 1546' FSL, 1476' FEL

SUBMIT IN T (Other instructions of

Form approved. Budget Bureau No. 1004-0136

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

DEEPEN

SINGLE

16. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH

501.8 Acres

2520'

ZONE

 \mathbf{x}

reverse side)

MULTIPLE

ZONE

Expires: December 31, 1991			
	5. LEASE DESIGNATION AND SERIAL NO. U-75022		
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A		
	7 UNIT AGREEMENT NAME		
	Drunkards Wash UTU-67921X		
	8. FARM OR LEASE NAME, WELL NO.		
	USA 12-537		
	9. API WELL NO.		
_	43-007-30842		
	10. FIELD AND POOL, OR WILDCAT		
	Drunkards Wash		
	11. SEC.T.,R.,M., OR BLK. AND SURVEY OR AREA		
	NW/4, SE/4, Sec.12, T14S,		
	R09E, SLB&M		
	12. COUNTY OR PARISH	13. STATE	
_	Carbon	Utah	
17. NO. OF ACRES ASSIGNED TO THIS WELL			
160 acres			
20. ROTARY OR CABLE TOOLS			
Rotary			
22. APPROX. DATE WORK WILL START*			

5722' GR				June 2002
23.		PROPOSED CASING	AND CEMENTING	PROGRAM
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
14" ·	12-3/4"	Conductor	40'	
11"	J-55 8-5/8"	24 #/ft	252'	97 sks G+2% CaCl + 1/4# per sack flocel
7-7/8"	N-80 5-1/2"	17 #/ft	2510'	215 sks 50/50 POZ +8%gel+2%CaCl+10%extender. 78 sks "G" thixotropic



DIVISION OF CIL GAS AND MINING



CONDITIONS OF APPROVAL ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any

SIGNED	a Senboul.
(This Co. E. d I .	7 47

Permitting Analyst TITLE

1/25/02

PERMIT NO

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY

Assistant Field Manager, Division of Resources

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Drill Hole Location

Metal Cap (Found)

Rock Pile

GPS Measured

GLO

Brass Cap (Searched for, but not found)

Range 9 East

Location:

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700

Basis of Bearing: THE BASIS OF BEARING IS GPS MEASURED.

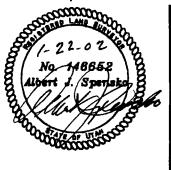
CLO Bearing: THE BEARINGS INDICATED ARE PER THE RECORDED PLAT OBTAINED FROM THE U.S. LAND OFFICE.

Basis of Elevation:
Basis of Elevation of 5650' being at the Southeast Section Corner OF SECTION 12, TOWNSHIP 14 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AS SHOWN ON THE STANDARDVILLE QUADRANGLE 7.5 MINUTE

Description of Location: PROPOSED DRILL HOLE LOCATED IN THE NW1/4, SE1/4 OF SECTION 12, TI4S, R9E, S.L.B.&M., BEING 1546.41' NORTH AND 1475.64' WEST FROM THE SOUTHEAST SECTION CORNER OF SECTION 12, T14S, R9E. SALT LAKE BASE & MERIDIAN.

Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.





Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utch 84501 Ph: 435-637-8781 Fax: 435-636-8603



PHILLIPS PETROLEUM WELL #12-537

Exhibi

Section 12, T14S, R9E, S.L.B.&M. Carbon County, Utah

J. STANSFIELD	Cheeled By: L.W.J./A.J.S.	
Drawing No.	Dufe: 01/22/02	
A-1	Sealer " = !000'	
Sheet 1 at 4	Jab Ha. 487	

NOTES:

I. UTM AND LATITUDE / LONGITUDE COORDINATES ARE DERIVED USING A GPS PATHFINDER AND ARE SHOWN IN NAD 27 DATUM.

1475.641

UTM

LAT / LONG 39°37'11"N 110°51'32"W

2690.73

SE CORNER ELEV. 5650/

GRAPHIC SCALE (IN FEET)

1 inch = 1000 ft.

Phillips Petroleum Company USA 12-537 Lease U-75022 Drunkards Wash Unit NWSE Section 12, T14S, R9E Carbon County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Phillips Petroleum Company is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by ES 0048 (Principal - Phillips Petroleum Company) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for this depth in this area. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining (DOGM) is required before conducting any surface disturbing activities.
- 3. When drilling with air, the requirements of Onshore Oil and Gas Order No. 2, part III,E, *Special Drilling Operations*, shall apply. Among the requirements in this section are:
 - -Spark arresters
 - -Blooie line discharge 100 feet from wellbore
 - -Straight blooie line
 - -Deduster equipment
 - -Float valve above bit
 - -Automatic igniter on the blooie line
- 4. If cement behind the production casing (5½") does not circulate to surface, a Cement Bond Log (CBL), temperature survey or other appropriate tool shall be used to determine top of cement.

USA 12-537

B. SURFACE USE

1. The following appendices are attached for your reference. They are to be followed as conditions of approval:

SM-1, Seed Mixture for Green Strip Areas

SM-2, Seed Mixture for Sagebrush/Grass Areas

RA-1. Raptor Nest Site Protection Measures

- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Slate Grey (5Y 6/1). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.
- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all

operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.

- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture SM-2 (attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

PAD CONSTRUCTION

- 13. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-2, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

15. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

22. When it is time to reclaim this location, the Price BLM Office will determine whether

it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

- All disturbed areas are to be seeded with the seed mixture required by the BLM. 23. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.
- 24. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-2.

General

25. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

SM-1

Green Strip Areas

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/PLS*
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	Var. Gordon Creek	
Douglas low rabbitbrush	Chiysothamnus viscidiflorus	1
Yellow sweetclover	Melilotus officinalis	1
Small burnet	Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopyrum intermedium	1
	Total	8

Sagebrush/Grass Areas

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT

The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

NOTES:	 	·····		 		 	
	 		<u></u>	 	 	 	

Common Name	Scientific Name	Pounds per acre/PLS
Grasses		_
Indian ricegrass	Oryzopsis hymenoides	2
Squirreltail	Elymus elymoides	2
Thickspike wheatgrass	Elymus lanceolatus	1
Crested wheatgrass	Agropyron desertorum	1
Western wheatgrass	Pascopyrum smithii	1
Forbes		
Lewis flax	Linum perenne lewisii	1
Palmer penstemon	Penstemon palmerii	1
Small burnet	Sanguisorba	1
Shrubs		
Forage kochia	Kochia prostrata	1.5
Whitestem rabbitbrush	Chrysothamnus nauseosus albicaulis	1
Fourwing saltbrush	Atriplecx anescens	2
Wyoming big sagebrush	Artemisa tridenta	1.5
	The Arab	1.6

Total

16

PRICE COALBED METHANE PROJECT AREA

PROPONENT:	Phillips	WELL #:	USA 12-537

Pg. 1 of 2

RA-1: RAPTOR NEST SITE PROTECTION MEASURES (BLM-40, 41)

The subject permit application is proposed within or near known suitable raptor nesting habitat. In order to avoid potential adverse affects to nesting raptors protected under the Migratory Bird Treaty Act and/or the Bald Eagle Protection Act, the operator must comply with all applicable provisions below.

Provisions check marked below are directly applicable to this Federal action, based on available data at the time of this review. Any other provisions, listed below (even if not check marked) may become applicable to this Federal action as updated raptor data becomes available.

[V] <u>Survey Requirement:</u> Conduct raptor surveys to determine the status of known nests and verify presence of additional nests in the affected area of this Federal action. Surveys are to be conducted by consultants qualified to conduct such surveys and approved by the authorized officer. All surveys would be conducted by helicopter during May of each year unless otherwise provided for in BLM's Raptor Survey Protocol developed for this project. The surveys are required to be completed in the same year as the proposed drilling/construction so that current nest activity status data are available prior to APD/Federal Permit approval. Cost for surveys and preparation of a report of the findings of the survey would be the obligation of the lease holder.

[] Raptor Nest Site Bufferzone Permanent Occupancy: Upon the finding of the above survey (or other appropriate documentation) that the federal action lies within .5 miles of a raptor nest occupied (defined below) in any of the three years preceding the proposed date of construction, the federal action would be subject to the no surface occupancy provision stated below and provided for in the Price CBM FEIS and Price River Resource Area Management Framework Plan.

Permanent surface disturbance and occupancy (i.e. oil and gas production facilities) is prohibited within 0.5 miles of raptor nests which have been documented as occupied within three years.

This provision will apply as long as the nest status remains unchanged (i.e. documented as occupied within any of the three years preceding the proposed date of construction. If the nest is documented as unoccupied for a period of three or more consecutive years, it will be deemed to have been abandoned and the federal action will no longer be subject to the no surface occupancy provision.

In the event a federal action involving a permanent facility, as described above, is proposed within the .5 mile bufferzone, BLM will complete a site specific evaluation. The evaluation will consider site terrain features such as topographic and vegetative screening, and existing intrusions which may already exist in the bufferzone. Specific standard guidelines used in this analysis are available in the Price Field Office. If the site specific evaluation determines that the federal action can be accommodated with no significant adverse affect to the current or future productivity of the nest, the no surface disturbance/occupancy provision referenced above would not be applicable.

[] Site Specific Evaluation Found No Adverse Affect [] Special Mitigation Measures Attached

[Naptor Nest Site Bufferzone Temporary Occupancy: Any temporary surface disturbance and occupancy (i.e. road and pipleine line construction, etc.) associated with this federal permit, occuring within .5 miles of a raptor nest documented as occupied in one or more of the three years preceding the proposed date of construction must be conducted outside the nesting period of February 1 to July 15. This will include but not be limited to road construction or upgrading required to reach this well location. If such work is required to access this location with heavy equipment, the seasonal closure of February 1 to July 15 will also apply to the drilling of this well.

PRICE COALBE	D METHANE PROJECT AREA				
PROPONENT:	Phillips	WELL #:	USA	12-537	
DA 1. DADTOD N	EST SITE PROTECTION MEAS	 URES (RLM.,	40 41)	Pg. 2 of 2	

[] Maintenance and Operation of Existing Wells Within .5 miles of Raptor Nests: In the event a federal action is authorized and constructed and a raptor nest is subsequently built within .5 miles of the development, maintenance and operations involving workovers or heavy equipment operation under this federal action will be subject to the following conditions and notifications.

The proponent is required to submit (at least 5 days in advance of proposed work) a sundry notice for all work over or maintenance operations requiring use of heavy equipment proposed during the raptor breeding season (February 1- July 15) and within the .5 mile bufferzone of any known raptor nest site. Upon receipt of this notification BLM in consultation with DWR and the USFWS would issue a determination on the activity status of the affected raptor nest. If the nest is found to be occupied, site specific protection measures would be developed to protect the nesting raptors and prevent conditions or actions that may result or contribute to a taking as defined under the Bald Eagle Protection Act and or the Migratory Bird Treaty Act.

To avoid the necessity for this provision, the operator is encouraged to schedule all such work outside of the nesting period, on wells subject to this provision.

Occupied Nest Site Definition:

An occupied raptor nest is defined, for the purposes of this stipulation, as any nest site exhibiting physical evidence of current use by raptors. Evidence may include but is not limited to: presence of raptors (adults, eggs or young) at the nest or within the nesting territory, presence of greenery in the nest, and/or presence of current year's whitewash at the nest or in the immediate vicinity of the nest.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Don Stephens (work: 435-636-3608, home: 435-637-7967) or Mike Kaminski (work: 435-636-3640, home: 435-637-2518) of the BLM, Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation;

1 day prior to spudding;

50 feet prior to reaching the surface casing setting depth.

If the people at the above numbers cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117 Home: (435) 259-2214

FORM APPROVED			
Budget Bureau No. 1004-0135			
Expires: March 31, 1993			

BUREAU OF	LAND MANAGEMENT	Expires: March 31, 1993
Do not use this form for proposals to d	AND REPORTS ON WELLS rill or to deepen or reentry to a different reservoir. DR PERMIT" for such proposals	5. Lease Designation and Serial No. 17. 4-75022 6. If Indian, Allottee or Tribe Name N/A
SUBMIT	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-679213	
1. Type of Well Oil Signature Other 2. Name of Operator		8. Well Name and No. USA 12-537
Phillips Petroleum Co	mpany	9. API Well No. 43-007-30842
	51 Price, Utah 84501 (435) 613-9777	10. Field and Pool, or Exploratory Area Drunkards Wash
4. Location of Well (Footage, Sec., T., R., M., or Surve	y Description)	11. County or Parish, State
NW/4 SE/4, Sec. 12, T14S, R09E,S	SLB&M	Carbon County, Utah
	TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION Notice of Intent	TYPE OF	ACTION
Subsequent Report Final Abandonment Notice 13. Describe Proposed or Completed Operations (Clear	Spud Notice Change of Name Recompletion Plugging Back Casing Repair Altering Casing Other Uy state all pertinent details, and give pertinent dates, including ured and true vertical depths for all markers and zones pertiner well was spud on 12/5/02 at 5:00 pm	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water estimated date of starting any proposed work. If well is it to this work.)*
Dry Drill	RECEIVED DEC 1 7 2002	
	DEC 1 1 2 2 5 5 6 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6	CONFIDENTIAL
4. I hereby certify that the foregoing is true and correct Signed Wironki Hathawa	Title Operations Clerk/Development	Date 12/11/02
This space for Federal or State office use)		
Approved by	Title	Date

Form 3160-5 (June 1990)

ED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31 1993

Y OLGH LITTO A DD
Budget Bureau No. 1004-0135
Expires: March 31, 1993

ON	REPORTS ON	AND	NOTICES	SUNDRY
OI	REPORTS OF	AND	NOTICES	SUNDRY

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals

6.	If Indian, Allottee or Tribe Name	
	N/A	

5. Lease Designation and Serial No.

U-75022

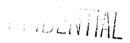
ATE	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X
	Light Drunkards Wash [111]-67971X
	8. Well Name and No. USA 12-537
	9. API Well No. 43-007-30842
tah 84501 (435) 613-9777	10. Field and Pool, or Exploratory Area Drunkards Wash
	Carbon County, Utah
TYPE O	FACTION
nge of Name ompletion ging Back ng Repair ing Casing	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water
	TE NATURE OF NOTICE, REPO

escribe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See Attached.



RECEIVED DEC 1 7 2002 DIV. OF OIL, GAS & MINING



14. I hereby certify that the foregoing is true and correct Signed Hathaway	_{Title} Operations C	lerk/Development _{Date} 12/11/02	
(This space for Federal or State office use)			
Approved by	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DRUNKARDS WASH PROJECT **DAILY WELL REPORT**

USA

12-537

API NO: 43-007-30842

1546 FSL, 1476 FEL

NWSE SEC: 12 TWN 14S RNG: 09E

COUNTY: Carbon

ELEVATION: 5722

DRILLING CONTRACTOR: Pense Brothers Rig #9

SPUD TIME/DATE: 12/5/2002 5:00:00 PM

ON-LINE TIME/DATE:

TD TIME/DATE: 12/6/2002 2:00:00 PM

TD DEPTH: 2424

Bit Information

Type

Size

<u>ln</u> 10.00

<u>Out</u> 270.00 **Hours Rotating Hours**

2

Air Hammer Air Hammer

11 in 7-7/8 in

280.00

2420.00

6.5

2

Conductor Casing

Bore Hole Size: 14 in

Conductor From:

To:

Casing Description:

Number of Joints:

Set @:

Cement:

Amount:

Cement Report:

Surface Casing

Bore Hole Size: 8-5/8

Surface Casing From: 10.00 To: 270.00

Number of Joints: 9

Set @: 261.50

Casing Description: 8 5/8 in 24#/ft J-55

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 150.00

Cement Report: 150 sks Type A, 2% CalCa, .125# Poly E Flake, 15.6 ppg, 1.18 Yield - Displace with 14 bbls

Water - 8 bbls Cement to Surface

Production Casing

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 2420.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 55

Length: 2393.00

Lead Cement 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 100.00

Tail Cement: Type V, 10% D20, 1% CaC12, 1/4#/sk Flolecele Amount: 90.00

Cement Report: Displace w/ 55 bbls 2% KCL, Bump plug w/ 1550 psi, Full Returns during cement program,

No Cement to surface

Float Equipment: Float Shoe

Centralizers ran on: 5

Drilling Data

DAY 1 12/5/2002

CURRENT DEPTH 280 CURRENT OPERATIONS: N/D BOP ROTATING HRS: 3.00

1600 - 1700: Move Drilling Equipment on Location

1700 - 2000: Spud Well at 1700 hours - Drill 11" f/ 10' - 280'TD

2000 - 2030: TOOH - L/D 11" Hammer

2030 - 2100: Run 9 Joints 8-5/8" 24# Casing to 264.1'

2100 - 2200: Cement Casing w/ 150 sks Type A, 2% CalCa, .124# Poly E Flake - Displace w/ 14 bbls - 8 bbls cement to surface.

Estimated Daily Cost:

DAY 2 12/6/2002

CURRENT DEPTH 1190 CURRENT OPERATIONS: TIH ROTATING HRS: 3.50

0700 - 0900: N/U BOP

0900 - 1000: Test BOP as follows: Pipe Rams + Inside Valve = 2000 psi f/ 10 min - Blind Rams + Choke Manifold

Valves = 2000 psi f/ 10 mins - Casing = 400 psi f/ 30 mins (Test Good)

1000 - 1300: R/U Blow Line - Change out Hammer

1300 - 1400: TIH - Drill Cement to 280'

1400 - 1730: Drill f/ 280' - 1190'

1730 - 1800: TOOH 90' + Service Rig Equipment

1800 - 0700: Shut down for the night

Estimated Daily Cost:

DAY 3 12/7/2002

CURRENT DEPTH 2420 CURRENT OPERATIONS: Prepare to Move **ROTATING HRS: 6.50**

0700 - 0730: TIH to 1190'

0730 - 1400: Drill f/ 1190' - 2424' TD

1400 - 1500: Clean Hole - Displace w/ 100 bbls 2% KCL

1500 - 1630: TOOH - L/D Hammer

1630 - 1900: R/U and Log Well - Dual Induction / GL / SP Compensated Density / Neutron Gamma Ray / Caliper

Loggers depth 2413'

1900 - 0700: Shut down for the night

Estimated Daily Cost:

DAY 4

12/8/2002

CURRENT DEPTH 2420 CURRENT OPERATIONS: Wait on Daylight ROTATING HRS: 0.00

0700 - 0930: Move Drilling Rig Equipment off location

0930 - 1100: Move Workover rig on Location - Spot catwalk and Pipe Racks

1130 - 1300: P/U and Run 55 Joints 5.5", 17#, N-80 Casing to 2383.10'

1300 - 1400: R/U Halliburton Cementing Equipment and Cement casing w/ 50 bbls KCL Water - Lead =100 sks 50/50 POZ, 8% Gel, 10% Cal Seal, 1/4#/Sk Floecele @ 12.5 ppg, 1.97 Yield - Tail = 90 sks Type

> 10% Cal Seal, 1% CaC12, 1/4#/Sk Floecele @ 14.2 ppg, 1.60 Yield - Displace casing w/ 55 bbls 2% KCL - Bump Plug w/ 1550 psi - Full Returns during cement operation - No Cement to surface.

1400 - 1500: R/D Halliburton Equipment & Shut Workover Rig

1500 - 0700: Shut down while WOC for the night

Estimated Daily Cost:

USA 12-537 Page 2 of 3

DAY 5 12/9/2002

CURRENT DEPTH 2420 CURRENT OPERATIONS: Well Complete

ROTATING HRS: 0.00

0700 - 0830: L/D Cement Head & Landing Sub + N/D BOP + N/U Wellhead + Test Wellhead to 3000 psi (Good

Test)

0830 - 1100: P/U 4-3/4 Bit & Scrapper + P/U 2-7/8" Tubing and Tagged @ 2390' - TOOH Laying down tubing + Scrapper and Bit

1100 - 1200: R/D Workover Rig 1200 - 1300: Move off Location

1300 - 0700: Well Complete - Shut down operation

Estimated Daily Cost:

Cum. Estimated Daily Cost:



Frac Data

Completion Data

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ADDRESS 6825 S. 5300 W. P.O. Box 851

Price, UT 84501

OPERATOR ACCT. NO. 1475

ENTITY ACTION FORM - FORM 6

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO	API NUMBER	WELL NAME			WELL L	OCATION	1	SPUD DATE	EFFECTIV
-	211111110.				00	SC	TP_	RG	COUNTY		DATE
A	99999	13688	43-007-30857	Peirce 04-440	SENW	04	15S	10E	Carbon	12/8	12-18-0
WELL 1 (COMMENTS:	New :	single well spud outsi	de PA but inside of Unit Boundary							
			12,007,000,10		1,,,,,,,,,		ſ·	· · · · · ·		<u> </u>	
A	99999	13689	43-007-30842	USA 12-537	NWSE	12	148	09E	Carbon	12/5/02	12-18-0
	COMMENTS:			A but inside of Unit Boundary				· · · · · · · · · · · · · · · · · · ·			
A	99999	13690	43-007-30843	USA 12-538	NESW	12	14S	09E	Carbon	12/2/02	12-18-
WELL 3 (COMMENTS:	New single	e well spud outside Pa	A but inside of Unit Boundary							
WELL 4 (COMMENTS:										
	Y									OP	V
				·······					***************************************		
			L								

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

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DEC | 8 2002

DIV. OF OIL, GAS & MINING

Frankie Hathaway Arankie Hathaway

Operations Clerk/Dev.

12/11/02 Date

Phone No. <u>(435)613-9777</u>

(3/89)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

的 医自己性神经病 的复数人类的

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza

1594 West North Temple, Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2. 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman, San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbak

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	FORM 9
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER All	8. WELL NAME and NUMBER: See Attached List
2. NAME OF OPERATOR: Phillips Petroleum Company	9. API NUMBER: See List
3. ADDRESS OF OPERATOR: 980 Plaza Office CITY Bartlesville STATE OK ZIP 74004 PHONE NUMBER: (918) 661-4415	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION TYPE OF ACTION	THE CONTRACTOR OF THE CONTRACT
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING PLUG AND ABANDON CHANGE TUBING PLUG BACK CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE DEEPEN FRACTURE TREAT NEW CONSTRUCTION PROPRATOR CHANGE PLUG AND ABANDON PRODUCTION (START/RESUME) RECLAMATION OF WELL SITE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on Dewith this merger and effective on the same date, the name of the surviving corporation was a Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 318 Bartlesville, OK 74004. Herb's phone number is 918-661-4415.	cember 31, 2002. In connection changed to "ConocoPhillips Company.
Current Operator Phillips Petroleum Company ConocoPhillips Company Wanda Perez Steve de Albuquerque Yolanda Perez	RECEIVED JAN 0 8 2003 DIV. OF OIL, GAS & MINING

(This space for State use only)

NAME (PLEASE PRINT) Yolanda Perez

Sr. Regulatory Analyst

DATE 12/30/2002



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary procoPhillips Company

STATE OF TEXAS

800

COUNTY OF HARRIS

§ §

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

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030002793

(THU) 12. 12 02 13:32/ST. 13:34/ARXARO OF STATEP 5
DIVISION OF CORPORATIONS
FILED 01:41 PM 12/12/2002
020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

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IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

By: Name:

Title:

Rick A. Harrington Senior Vice President, Legal, and General Counsel

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

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PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Hindson
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

STATE OF DELAWARE

(THU) | 2. | 2 | 02 | 13:35/ST. | 3:540AKK486 OF 5674PEP | 16

DIVISION OF CORPORATIONS

FILED 01:44 PM 12/12/2002

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CERTIFICATE OF MERGER

of

Conoco Inc. (a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

7

Name: Rick A. Harrington

Title: Senior Vice President, Legal,

and General Counsel

JAN 0 8 2003



CONOCOPHILLIPS COMPANY

EFFECTIVE 06/14/1946

*RENEWAL

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

Proporation - Foreign - Profit
562960-0143

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	DawT	Rnan	Rnad
43-007-30887-00-00	ANDREEN 32-529	Gas Well	APD	32			10	
43-007-30865-00-00	COTNER 29-549	Gas Well	APD	29			10	
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32	13		9	Ε
43-047-34551-00-00	FED 43-24-3 #1	Gas Well	APD	24	10		9 17	E
43-047-33982-00-00	FEDERAL 12-17 #1	Gas Well	APD	17	10		18	E
43-047-34471-00-00	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
43-047-34472-00-00	FEDERAL 31-31-6 1	Gas Well	APD	31		s	19	
43-007-30864-00-00	MCKENDRICK 29-548	Gas Well	APD	29	14	S	10	
43-015-30512-00-00		Gas Well	APD	19	16	S	9	
43-015-30515-00-00		Gas Well	APD	24	16	S	8	
43-015-30548-00-00		Gas Well	APD	30	16	S	9	Е
43-007-30888-00-00		Gas Well	APD	32	14	S	10	Ε
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13	S	9	Е
43-007-30838-00-00		Gas Well	APD	32	13	S	9	
43-007-30863-00-00		Gas Well	APD	29	14	S	10	E
43-007-30797-00-00		Gas Well	APD	15	14	S	8	Е
43-007-30798-00-00	L	Gas Well	APD	15	14	S	8	E
43-007-30799-00-00	SEELY 15-500	Gas Well	APD	15	14	S	8	E
43-007-30796-00-00	SEELY 22-492	Gas Well	APD	22	14	S	8	Е
43-007-30801-00-00		Gas Well	APD	22	14	S	8	Ε
43-007-30802-00-00		Gas Well	APD	22	14	S	8	E
43-007-30711-00-00		Gas Well	APD	9	15	S	8	
43-015-30351-00-00		Gas Well	APD	11	16	S	9	Е
43-015-30398-00-00	USA 12-385	Gas Well	APD	12	16	S	9	Ε
43-015-30409-00-00		Gas Well	APD	12	16	S	9	Ε
43-007-30805-00-00	USA 14-490	Gas Well	APD	14	14	S	8	Е
43-007-30806-00-00		Gas Well	APD	14	14	S	8	E
43-007-30676-00-00		Gas Well	APD	15	15	S	8	E
43-015-30417-00-00		Gas Well	APD	21	16	S	9	
43-015-30416-00-00		Gas Well	APD	21	16		9	E
43-015-30415-00-00		Gas Well	APD	21	16		9	
43-007-30515-00-00			APD	31	15		10	
43-007-30835-00-00			APD	33	13		9	
43-007-30836-00-00		Gas Well	APD	33	13		9	
43-007-30803-00-00			APD	34	14		8	
43-007-30478-00-00		Gas Well	APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16		9 1	
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00			APD	18	16		9 1	
43-015-30420-00-00		Gas Well	APD	19	16		9	
43-015-30492-00-00		Gas Well	APD	19	16		9 1	Ε
43-007-30891-00-00		Gas Well	APD	19	14		10	Ε
43-015-30414-00-00		Gas Well	APD	20	16	S	9 1	
43-015-30421-00-00		Gas Well	APD	20	16	S	9 [Ξ]
43-015-30518-00-00		Gas Well	APD	25	16	S	8	
43-015-30539-00-00		Gas Well	APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	Ξ
43-007-30817-00-00		Gas Well	APD	25	13		9 [
43-015-30543-00-00		Gas Well	APD	26	16		8	
43-015-30547-00-00 I		Gas Well	APD	29	16		9 [
43-007-30889-00-00 I		Gas Well	APD	32	14 5		10 E	
43-007-30814-00-00	JTAH 35-506	Gas Well	APD	35	13	S	9 8	=



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00		Gas Well	Ρ.	29	9	S	19	
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	S	8	Ε
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14			Е
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13	14	S		Ε
43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S		E
43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	Р	7	15			Е
43-007-30459-00-00	HELPER & ASSOC 18-236	Gas Well	Р	18	15			Ε
43-007-30720-00-00	HELPER & ASSOC 18-308	Gas Well	Р	18	15		9	
	HELPER & ASSOC 8-232	Gas Well	Р	8	15		9	
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15			E
43-007-30588-00-00		Gas Well	Р	16	15		10	
	KAKATSIDES 31-197	Gas Well	Р	31	14		9	
43-007-30296-00-00	.1	Gas Well	P	17	15		10	
43-007-30323-00-00		Gas Well	P	16	14		9	
	PETES WASH 23-12 #1	Gas Well	P	12	10		17	
43-007-30748-00-00		Gas Well	P	25	15		- 8	
43-007-30749-00-00		Gas Well	P	25	15		8	
43-007-30754-00-00		Gas Well	P	26	15			E
43-007-30755-00-00		Gas Well	P	26	15			E
43-007-30745-00-00		Gas Well	P	26	15			<u>-</u>
	PINNACLE PEAK 19-171	Gas Well	P	19	14			E
43-007-30845-00-00		Gas Well	P	10	15			E
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30283-00-00		Gas Well	P	19	15		10	
43-007-30346-00-00		Gas Well	P	30	15		10	
43-015-30279-00-00		Gas Well	P	10	16		- 10	
43-015-30494-00-00		Gas Well	P	15	16		8	
	PRETTYMAN 10-15-34	Gas Well	P	10	14		9	
	PRETTYMAN 11-114	Gas Well	P	11	14		9	
43-007-30653-00-00		Gas Well	P	21	15		9	
43-007-30743-00-00		Gas Well	P	21	15		9	
43-007-30747-00-00		Gas Well	P	25	15		8	
43-007-30559-00-00		Gas Well	P	28	15		9	
43-007-30518-00-00		Gas Well	P	28	15		9	
43-007-30509-00-00			P	3	14		9	=
43-007-30473-00-00			P	5	14		9	
43-007-30474-00-00		Gas Well	P	5	14		9	
43-007-30475-00-00			P	8	14		. 9	
43-007-30479-00-00			P	8	14		9	
43-007-30476-00-00			P	8	14		9	
	ROBERTSON 32-127		P	32	14		10	
43-007-30574-00-00			P	16	15		10	
43-007-30723-00-00			P	16	15		10	
43-007-30765-00-00			P	16	15		10	
43-007-30703-00-00			P	22	14		8	
43-007-30800-00-00			P	25	14		9	
43-007-30142-00-00	TT 7 1		P				9	
	STELLA-HAMAKER 10-174		P	36	14		8	
43-007-30746-00-00				10	15		8	
			P	23	15		8	
43-007-30319-00-00			P	15	14		9	
43-007-30322-00-00			P	16	14		9	
43-007-30300-00-00			P	19	14		9	
43-007-30299-00-00			P	19	14		9	
<u>43-007-303</u> 27-00-00	I ELUNIS 20-152	Gas Well	P	20	14	S	9	١

API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30631-00-00		Gas Well	P	13				E
43-007-30707-00-00		Gas Well	P	13		I		E
43-007-30706-00-00		Gas Well	P	13				E
43-007-30789-00-00	<u> </u>	Gas Well	P	13			8	E
43-007-30790-00-00	<u></u>	Gas Well	P	13			8	E
43-007-30568-00-00		Gas Well	P	13	14		9	
43-007-30404-00-00		Gas Well	P	14	14		9	
43-015-30418-00-00		Gas Well	P	1	16		9	
43-007-30579-00-00		Gas Well	P	14	15		8	
43-007-30634-00-00		Gas Well	P	14	15			Ē
43-007-30646-00-00		Gas Well	Р	14	15		8	₹
43-007-30647-00-00		Gas Well	P	14	15		8	F
43-007-30791-00-00		Gas Well	Р	14	14		8 8	Ē
43-007-30792-00-00		Gas Well	Р	14	14		8	F
43-007-30529-00-00	USA 14-74	Gas Well	Р	14	14		9	F
43-007-30263-00-00	USA 14-75	Gas Well	Р	14	14		9	
43-007-30450-00-00	USA 15-176	Gas Well	Р	15	14		9	
43-007-30423-00-00	USA 15-177	Gas Well	Р	15	14		9	
43-007-30690-00-00	USA 15-420	Gas Well	Р	15	15		8	Ē
43-007-30691-00-00	USA 15-422	Gas Well	Р	15	15		8	
43-007-30264-00-00	USA 15-88	Gas Well	P	15	14		9	
43-007-30422-00-00	USA 17-179	Gas Well	Р	17	14		9	
43-007-30622-00-00	USA 17-180A	Gas Well	Р	17	14		9	
43-007-30618-00-00	USA 18-181	Gas Well	Р	18	14		9	
43-007-30417-00-00	USA 18-182	Gas Well	Р	18	14		9	
43-007-30619-00-00	USA 18-435		Р	18	14		9	
43-007-30393-00-00	USA 19-222		Р	19	15		10	
43-007-30392-00-00	USA 19-73		Р	19	15		10	Ē
43-007-30448-00-00	USA 20-287		Р	20	15		10	
43-007-30451-00-00	USA 20-288		P	20	15		10	
43-007-30590-00-00	USA 20-398	Gas Well	Р	20	15		10 1	
43-007-30591-00-00	USA 20-399	Gas Well	P	20	15		10	
43-007-30424-00-00	USA 21-184	Gas Well	Р	21	14			E
43-007-30425-00-00		Gas Well	Р	21	14		9 1	
43-007-30426-00-00		Gas Well	Р	22	14	s	9 1	
43-007-30477-00-00	USA 22-186	Gas Well	Р	22	14		9 [
43-007-30700-00-00	USA 22-466	Gas Well	Р	-22	15	S	8	Ξ
43-007-30611-00-00	USA 23-423	Gas Well	Р	23	14 3	S	8 8	
43-007-30650-00-00		Gas Well	P	23	15	S	8	
43-007-30704-00-00		Gas Well	Р	23	15 3	s	8 E	=
43-007-30503-00-00		Gas Well	Р	23	15 8	S	8 8	
43-007-30793-00-00	USA 23-478	Gas Well	Р	23	14 5	S	8 E	=
43-007-30794-00-00		Gas Well	P	23	14 9	3	8 8	
43-007-30795-00-00		Gas Well	P	23	14 9	S	8 8	=
43-007-30469-00-00		Gas Well	P	24	14 9	3	8 8	=
43-007-30612-00-00		Gas Well	Р	24	14 5	3	8 E	
43-007-30613-00-00		Gas Well	Р	24	14 5	s	8 E	
43-007-30651-00-00		Gas Well	P	24	15 8	3	8 E	: 1
43-007-30648-00-00		Gas Well	Р	24	15 8	3	8 E	
43-007-30708-00-00		Gas Well	P	24	14 5		8 E	
43-007-30652-00-00		Gas Well	P	24	15 5		8 E	
43-007-30705-00-00		Gas Well	P	24	15 5		8 E	
43-007-30505-00-00	JSA 25-459	Gas Well	P	25	15 8		8 E	
43-007-30614-00-00 I	JSA 26-393	Gas Well	P	26	14 5		8 E	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	UTAH 06-223	Gas Well	Р	6	15	S		E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6	15	S	9	E
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S	9	Ε
43-007-30409-00-00	UTAH 07-234	Gas Well	Р	7	15	S	9	E
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15	S	9	E
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	8	15	S	9	Ε
43-007-30488-00-00	UTAH 08-233	Gas Well	Р	8	15	S	9	E
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16	S		Ē
43-015-30378-00-00	UTAH 08-355	Gas Well	Р	8	16	S		Е
43-015-30379-00-00	UTAH 08-356	Gas Well	Р	8	16	S	9	E
43-015-30380-00-00	UTAH 08-357	Gas Well	Р	8	16	S	9	
43-007-30449-00-00	UTAH 09-227	Gas Well	Р	9	15		9	E
43-007-30561-00-00	UTAH 09-329	Gas Well	Р	9	15	S	9	Е
43-015-30300-00-00	UTAH 09-358	Gas Well	Р	9	16	S	9	E
43-015-30407-00-00	UTAH 09-359	Gas Well	Р	9	16	S	9	E
43-015-30397-00-00	UTAH 09-360	Gas Well	Р	9	16	s		E
43-015-30408-00-00	UTAH 09-361	Gas Well	Р	9	16	S	9	Ē
43-007-30580-00-00	UTAH 09-412	Gas Well	Р	9	15	S	10	
43-007-30605-00-00	UTAH 09-413	Gas Well	Р	9	15		10	
43-007-30657-00-00	UTAH 09-450	Gas Well	Р	9	15		10	Ē
43-007-30722-00-00	UTAH 09-453	Gas Well	Р	9	15		10	
43-007-30302-00-00	UTAH 10-01-36	Gas Well	Р	10	15		9	
43-007-30298-00-00	UTAH 10-219	Gas Well	Р	10	15		9	Ē
43-007-30432-00-00		Gas Well	Р	10	15		9	
43-007-30303-00-00		Gas Well	Р	10	15		9	
43-007-30228-00-00		Gas Well	Р	11	15		9	
43-007-30229-00-00		Gas Well	Р	11	15		9	E
43-007-30230-00-00		Gas Well	Р	11	15		9	E
43-007-30231-00-00		Gas Well	Р	11	15		9	E
43-007-30467-00-00		Gas Well	Р	1	15		8	
43-007-30210-00-00		Gas Well	Р	12	15		9	
43-007-30232-00-00		Gas Well	Р	12	15		9	
43-007-30233-00-00		Gas Well	Р	12	15		9	
43-007-30234-00-00	UTAH 12-56	Gas Well	Р	12	15		9	
43-015-30493-00-00	UTAH 13-376	Gas Well	Р	13	16		8	
43-015-30301-00-00	UTAH 13-550	Gas Well	Р	13	16	s	8	E
43-007-30243-00-00		Gas Well	Р	13	15		9	
43-007-30244-00-00	UTAH 13-66	Gas Well	Р	13	15		9	
43-007-30245-00-00		Gas Well	Р	13	15		9	E
43-007-30246-00-00		Gas Well	Р	13	15		9	
43-007-30439-00-00		Gas Well	Р	13	14		9	
43-007-30220-00-00		Gas Well	Р	1	15		9	
43-007-30221-00-00		Gas Well	Р	1	15		9	
43-007-30222-00-00		Gas Well	Р	1	15		9	
43-007-30223-00-00		Gas Well	P	1	15		9	
43-015-30330-00-00			P	14	16		8	
43-015-30331-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	P	14	16		8	
43-007-30239-00-00		Gas Well	P	14	15		9	
43-007-30240-00-00		Gas Well	P	14	15		9	
43-007-30241-00-00		Gas Well	P	14	15		9	
43-007-30242-00-00		Gas Well	P	14	15		9	
43-015-30334-00-00			P	15	16		8	
43-007-30416-00-00			P	17	15		10	
43-007-30277-00-00		Gas Well	P	17	15		10	
10 001 00211-00-00	0174117 102	Cas vven	!		13	<u> </u>	10	<u> </u>

API Well Number	Well Name	Well Type	e Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30255-00-00		Gas Well	P	24	15	S		E
43-007-30256-00-00		Gas Well	P	24		s		E
43-007-30267-00-00		Gas Well	P	24		s		E
43-007-30375-00-00		Gas Well	P	24	15			E
43-007-30227-00-00		Gas Well	P	2	15		9	
43-007-30157-00-00		Gas Well	P	25	14	1	9	
43-007-30399-00-00		Gas Well	P	25	15	1	9	E E
43-007-30400-00-00		Gas Well	P	25	15		0	E
43-007-30401-00-00		Gas Well	P	25	15			E
43-007-30402-00-00		Gas Well	P	25	15		9	
43-007-30600-00-00		Gas Well	P	25	14			E
43-007-30599-00-00		Gas Well	P	25	14		8	
43-007-30658-00-00		Gas Well	P	25	14		8	
43-007-30602-00-00		Gas Well	P	25	14		8	
43-007-30206-00-00		Gas Well	P	25	14		9	
43-015-30519-00-00		Gas Well	P	25	16		8	
43-007-30156-00-00		Gas Well	P	25	14		9	
43-007-30204-00-00		Gas Well	P	26	14		9	
43-007-30205-00-00		Gas Well	P	26	14		9	
43-007-30181-00-00		Gas Well	P	26	14		9	
43-007-30446-00-00		Gas Well	P	26	15		9	
43-007-30445-00-00		Gas Well	P	26	15		9	
43-007-30444-00-00		Gas Well	P	26	15		9	
43-007-30514-00-00		Gas Well	P	26	15		9	
43-015-30541-00-00		Gas Well	P	26	16		8	
43-015-30542-00-00		Gas Well	P	26	16		8	
43-015-30544-00-00		Gas Well	P	26	16		8	
43-007-30202-00-00		Gas Well	P	26	14		9	
43-007-30395-00-00		Gas Well	P	27	14		9	
43-007-30292-00-00		Gas Well	P	27	14		9	
43-007-30457-00-00		Gas Well	P	27	15		9	
43-007-30458-00-00		Gas Well	P	27	15			Ē
43-007-30712-00-00		Gas Well	P	27	14		8	
43-007-30714-00-00 L		Gas Well	P	27	14			
43-007-30777-00-00 L		Gas Well	P	27	14		8 1	
43-015-30545-00-00		Gas Well	P	27	16		8 1	
43-007-30193-00-00		Gas Well	P	27	14		9 1	
43-007-30186-00-00 L		Gas Well	P	27	14		9 1	
43-007-30396-00-00 L		Gas Well	P	28	14		9 1	
43-007-30397-00-00		Gas Well	P	28	14 3		9 1	
43-007-30293-00-00 L		Gas Well	P	28	14		9 1	
43-007-30294-00-00 L			Р	28	14 5		9 [
43-007-30551-00-00 L			P	28	15 8		9 6	=-
43-007-30560-00-00 L			P	28	15 8		9 6	
43-007-30405-00-00 L	JTAH 29-193		P	29	14 5		9 6	=
43-007-30427-00-00 L			P	29	14 5		9 E	
43-007-30739-00-00 L			P	29	15 5		9 E	-
43-007-30740-00-00 L			P	29	15 5		9 E	-
43-007-30741-00-00 L			P	29	15 5		9 E	-
43-007-30742-00-00 L			P	29	15 5		9 E	
43-007-30262-00-00 U			P	30	14 5		10 E	
43-007-30185-00-00 U			P	30	14 5		10 E	
43-007-30265-00-00 U			P	30	14 5		9 E	
43-007-30344-00-00 U			P	30	14 5		9 E	
			•	001	171	-	υjL	- 1

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00		Gas Well	Р	36				E
43-007-30341-00-00		Gas Well	Р	36				Е
43-007-30343-00-00		Gas Well	Р	36	15	S	9	
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	Е
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14			E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14	S		Е
43-007-30317-00-00		Gas Well	Р	36	14	S		E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S	8	Ε
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14	S		E
43-015-30341-00-00		Gas Well	Р	4	16			E
43-015-30342-00-00		Gas Well	Р	4	16	S		E
43-007-30384-00-00		Gas Well	Р	5	15	S	9	E
43-007-30269-00-00		Gas Well	Р	5	15	s	10	
43-007-30270-00-00		Gas Well	Р	5	15		10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15		10	E
43-007-30217-00-00		Gas Well	P	6	15	S	10	E
43-007-30218-00-00		Gas Well	Р	6	15	S	10	E
43-007-30219-00-00		Gas Well	Р	6	15		10	E
43-007-30254-00-00		Gas Well	P	6	15	s	10	
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15	S	10	E
43-007-30236-00-00		Gas Well	P	7	15	S	10	E
43-007-30237-00-00		Gas Well	P	7	15	S	10	E
43-007-30238-00-00		Gas Well	Р	7	15	s	10	Е
43-007-30275-00-00		Gas Well	Р	8	15	S	10	E
43-007-30410-00-00	UTAH 8-230	Gas Well	P	8	15	s	9	
43-007-30272-00-00		Gas Well	Р	8	15	S	10	E
43-007-30285-00-00		Gas Well	P	8	15	s	10	E
43-007-30274-00-00		Gas Well	P	8	15	s °	10	E
43-007-30413-00-00		Gas Well	Р	9	15	S	9	E
43-007-30414-00-00		Gas Well	Р	9	15		9	
43-007-30279-00-00		Gas Well	Р	30	14	S	10	
	WOOLSTENHULME 05-266	Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut In	16	16		9	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard

7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

5/W. West B. Facher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

008

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has	changed, effective:	12-31-02			·		
FROM: (Old Operator):		TO: (New O	perator):		,		
PHILLIPS PETROLEUM COMPANY		CONOCOPHII		/IPANY			
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066					
	-	-		_			
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252				
Phone: 1-(918)-661-4415	· ·	Phone: 1-(832)			.,		
Account No. N1475		Account No.	N2335				
	CA No.	Unit:					
WELL(S)							
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL	
NAME	RNG		NO	TYPE	TYPE	STATUS	
SEELY 15-498	15-14S-08E	43-007-30797	99999	FEE	GW	APD	
SEELY 15-499	15-14S-08E	43-007-30798	99999	FEE	GW	APD	
SEELY 15-500	15-14S-08E	43-007-30799	99999	FEE	GW	APD	
SEELY 22-501	22-14S-08E	43-007-30800	13667	FEE	GW	P	
SEELY 22-492	22-14S-08E	43-007-30796	99999	FEE	GW	APD	
SEELY 22-502	22-14S-08E	43-007-30801	99999	FEE	GW	APD	
SEELY 22-503	22-14S-08E	43-007-30802	99999	FEE	GW	APD	
JSA 01-402	01-14S-09E	43-007-30629	13669	FEDERAL	GW	P	
JSA 01-504	01-14S-09E	43-007-30846	99999	FEDERAL	GW	NEW	
JSA 06-437	06-14S-09E	43-007-30831	13576	FEDERAL	GW	P	
JSA 06-488	06-14S-09E	43-007-30832	13668	FEDERAL	GW	P	
JSA 06-489	06-14S-09E	43-007-30833	13603	FEDERAL	GW	P	
JSA 12-536	12-14S-09E	43-007-30841	13670	FEDERAL	GW	P	
JSA 12-537	12-14S-09E	43-007-30842	13689	FEDERAL	GW	DRL	
JSA 12-538	12-14S-09E	43-007-30843	13690	FEDERAL	GW	DRL	
JSA 34-518	34-14S-09E	43-007-30803	99999	FEDERAL	GW	APD	
JTAH 19-533	19-14S-10E	43-007-30891	99999	STATE	GW	APD	
SCHMIDT 29-531	29-14S-10E	43-007-30863	99999	FEE	GW	APD	
MCKENDRICK 29-548	29-14S-10E	43-007-30864	99999	FEE	GW	APD	
COTNER 29-549	29-14S-10E	43-007-30865	99999	FEE	GW	APD	
OPERATOR CHANGES DOCUMENTA Enter date after each listed item is completed . (R649-8-10) Sundry or legal documentation was		MER operator o	on:	01/08/2003			
(R649-8-10) Sundry or legal documentation wasThe new company has been checked through the			01/08/2003		ase on:	02/03/2003	
. Is the new operator registered in the State of Utal		Business Numb	•	562960-0143		32,03,200	

6. (R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 02/12/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/12/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number: 8140-60-24
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 8015-16-69
INDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number: N/A
FEE WELL(S) BOND VERIFICATION: . (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
LEASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS:

,*

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993
 Lease Designation and Serial No. U-75022
6. If Indian, Allottee or Tribe Name N/A
7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X
8. Well Name and No. USA 12-537
9. API Well No. 43-007-30842
10. Field and Pool, or Exploratory Area Drunkards Wash
1. County or Parish, State Carbon County, Utah
OR OTHER DATA
DN

	SI DIND MANAGEMENT	Expires: March 31, 1993				
SUNDRY NOTICE Do not use this form for proposals to Use "APPLICATION	5. Lease Designation and Serial No.					
SUBM	IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation				
1. Type of Well Oil X Gas Other 2. Name of Operator	CONFIDENTI	Drunkards Wash UTU-67921X 8. Well Name and No. USA 12-537				
ConocoPhillips		9. API Well No.				
3. Address and Telephone No.	3. Address and Telephone No.					
0823 S. 5300 W. P.O. Box	351 Price, Utah 84501 (435) 613-	9777 10. Field and Pool, or Exploratory Area				
". Escation of well (rootage, Sec., I., R., M., or Surv	ey Description)	Drunkards Wash				
1546' FSL, 1476' FEL		11. County or Parish, State				
NW/4,SE/4, Sec.12, T14S, R09F		Carbon County, Utah				
12. CHECK APPROPRIATE BOX(s	TO INDICATE NATURE OF NOTIC	E PEROPI OF OTHER				
TYPE OF SUBMISSION	T	L, HEI ONT, OR OTHER DATA				
		TYPE OF ACTION				
Notice of Intent	Ist Production Notification					
Subsequent Report	Change of Name	Change of Plans				

Other Dispose Water 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Recompletion

Plugging Back

Casing Repair

Altering Casing

Please be advised that the USA 12-537 showed first production on: 1/28/03.

Gas production: 6.36 mcf Water production: 352 bbl

Final Abandonment Notice

RECEIVED

FEB 0 4 2003

DIV. OF OIL, GAS & MINING



New Construction

Water Shut-Off

Non-Routine Fracturing

Conversion to Injection

CONFIDENTIAL

14. I hereby certify that the foregoing is true and correct Signed Hathawa	Title Operation:	s Clerk/Development Date 1/30/03	
(This space for Federal or State office use)	T	Date 1730/03	
Approved by	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent

Form 3160-4 (November 1983) (formerly 9-330)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Form approved. Budget Bureau No.1004-0137 Expires August 31,1985

SUBMIT IN DUPLICATE (See other In-structions on

36 I hereby certify that the fo SIGNED Kevin Sno	oregoing and attached inform	nation is complete and corr	B 15 2003	available records TITLE Operation	ıs Super	intendent	 -	AFIUE ATE 2/11	/ <u>////////////////////////////////////</u>
35. LIST OF ATTACHMEN		RF	ECEIVED		Kevin E.	Snow	001	ורוחר	NITINI
34. DISPOSITION OF GAS	(Sold, used for fuel, vented SOLD	, etc.)	N/A	TEST WITNES		12	5	_l	N/A
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OILBBL.	GASMCF.		WATER	_		ITI - API (RR.)
1/28/03	24	N/A	TEST PERIOD	N/A	37	MCF.	WATER-B	BL.	AS-OIL RATIO
1/28/03 DATE OF TEST	Pumpi HOURS TESTED	ng PC 200-210 choke size	PROD'N. FOR	OILBBL.	CAP	MCE	Witness =	shut-in) P	roducing
DATE FIRST PRODUCTIO		N METHOD (Flowing, gas)pe of pump)					TUS (Producing or
3u.			-	PRODUCTION	i				
Upper: 2010'-2 01 Middle: 2063'-20 Lower: 2119' -21 2	4', 2018'-2024', 203 65', 2067'-2069', 20 25 '	6'-2042' 184'-2086'	4spf .99" 4spf .99" 4spf .99"	Upper: 2010'- Middle: 2063' Lower: 2119'-	2042'	36,500#, 20 14,000#, 20	/40; 59,500 /40; 21,000	#, 16/30; 43 #, 16/30; 23	3,373 gal fluid 3,564 gal fluid 3,702 gal fluid
Ferron Coal:				32. DEPTH INTERVA		ID, SHOT, FRAG	CTURE, CEME		
31 PERFORATION RECO	ORD (Interval viza and	ther)		1 22					
					2-7	78"	2199	,	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZ	E E	DEPTH SET		PACKER SET
29.	LINER	RECORD		90sks10-1 F	30.	uxotropic)	TUBING	RECORD	
/-	1 /#	2373	7-7/8"	100 sks 50/5			4,1/4#/skD	20,2%S1	
5-1/2"	24#	2393,	11"	150sksG+2					
8-5/8"	Conductor PE	10'	15"	160-1- 0 - 5	0/6:	1/4//			
CASING SIZE	WEIGHT, LB/FT.	DEPTH SET (MD)	HOLE SIZE			EMENT RECOR	D		AMOUNT PULLED
28.			CASING REC	CORD (Report all strip	ngs set in w	ell)			······································
Dual Induct.L	aterolog, CBL, S	ح <u>pect.L</u> itho Dens.	Comp.Neut.GR	log	ļ		No		
Ferron Coal- 26. TYPE ELECTRIC AN	Top Coal 2010'	& Bottom Coal	2125'		107 111 0 11	WELL OCCUPA	····		SUR-VEINIONAL SUR-VEINIONAL
	VAL(S), OF THIS COMPI		·				· · · · · · · · · · · · · · · · · · ·	2	5. WAS DIRECTIONAL
2424'		2390'	Н	OW MANY	/A	DRILLE		to TD	CABLE TOO
12/5/02 20. TOTAL DEPTH, MD	12/6/02 & TVD 21. F	PLUG BACK T.D., MD &	22, 11	MULTIPLE COMPL.,	22' GR	23. INTERV	'ALS	ROTARY TOO	N/A S CABLE TOO
12/5/02	16. DATE T.D. RE	ACHED 17. DA prod.)	TE COMPL (Receive)	0 18. ELEVATION	ONS (DF, RI	EB, RT, GR, ETC.)		EV. CASINGHEAD
			43-007-3	The street of th		ISSUED	12. COUNT Carb		13. STATE UTAH
, a total depth			14. PERMIT	NO.	Dim	Teches	- A-16		14S,R09E,SLE
At top prod. interv At total depth	al reported below		<u>.</u>	ON_2	-27-0	4_	OR ARI	ĒA	
At surface	1	546' FSL, 1476'			RICO PIRED	1	2	nkards W	ash OCK AND SURVEY
4. LOCATION OF WEL	. 5300 W. P.C	D. Box 851 Pri	sute requirements			7./	_J;	AND POOL, OR	
3. ADDRESS OF OPER.) D 051 D	TT. 1 0.45	*			12-	537	
	Conoc	oPhillips Con	npany			Til. or .	9. WELL N		
2. NAME OF OPERATO	DR			MATIN			8. FARM C USA	R LEASE NAM	E
NEW WELL		DEEP- PLU EN BAC		Other					sh UTU-6792
b. TYPE OF COMPLET		WELL GAS	L 🖾 DRY 🔲	Other			7. UNIT A	GREEMENT NA	ME
la. TYPE OF WELL:	LL COMPLET			REPORT AND	LOG*		N/A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	OK HODE WINE
10/2						·		5022	OR TRIBE NAME
(formerly 9-330)					stru	e other In- otions on erse side)	5. LEASE	DESIGNATION	AND SERIAL NO.

WELL NUMBER: USA 12-537

KERS		H TRUE VERT. DEPTH					
GEOLOGIC MARKERS	TOP	MEAS DEPTH	1780'	2240'	1986'		
38. GEC		NAME	Blue Gate Bentonite	Tununk Shale	Ferron Sandston		
37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth-interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones					
important zones of po cushion used, time to	BOTTOM	2117'					
OUS ZONES: (Show all ding depth interval tested	TOP	1989'					
37 SUMMARY OF POR drill-stem, tests, incluc recoveries):	FORMATION	Ferron					

FORM 9



STATE OF UTAH

DIVISION	IL, GAS AND MINII	NG		5. Lease Designation and Seria	al Numi	her:	
		U-75022		2011			
SUNDRY NOTICES A	6. If Indian, Allottee or Tribe Na	ime:					
CONDICT NOTICES A	7110	ILLI OILIO OIL	**-		N/A		
Do not use this form for proposals to drill new wells,	deepen	existing wells, or to reenter plugg	ged and	abandoned wells.	7. Unit Agreement Name:	_	-
Use APPLICATION FOR PERMIT					<u>UTU67921X_Dr</u>	<u>unka</u>	rds Wash
1. Type of Well: OIL□ GASD OTHER:		CONIT	~117	TAITIAI	8. Well Name and Number:		,
		UU\i	-		USA 12-537		
2. Name of Operator: ConocoPhillips	Com	pany	7		9. API Well Number:		
*					43-007-30842 10. Field or Pool, or Wildcat:		
3. Address and Telephone Number: 6825 South 5300	West,	P.O. Box 851, Price, U'	Г 845	01 (435) 613-9777	Drunkards Wash		
4. Location of Well					Diankards Wash		
Footages: 1546' FSL, 1476' FEL					County: Carbon Cour	ıty	
QQ, Sec., T., R., M.: NW/SE, SEC. 12, T14	S, R0	9E, SLB & M			State: Utah		
1. CHECK APPROPRIATE BOXES TO	O INI	DICATE NATURE ()F N	OTICE, REPORT			
THO TEST THE TEST TO THE TEST			Γ				
NOTICE OF INTENT				\$	SUBSEQUENT REPORT	1	
(Submit in Duplicate)		Now Construction] _	Abandon *	(Submit Original Form Only)	_	Now Construction
☐ Abandon		New Construction Pull or Alter Csg		Repair Casing			New Construction Pull or Alter Csg
☐ Repair Casing ☐ Change of Plans		Recomplete		Change of Plans			Reperforate
☐ Convert to Injection		Reperforate		Convert to Injection			Vent or Flare
☐ Fracture Treat or Acidize		Vent or Flare		Fracture Treat or Acid	dize		Water Shut-Off
☐ Multiple Completion		Water Shut-Off	×		d Treatment	_	
□ Other			Dat	te of work completion	05/07/2003		
Approximate date work will start							
					etions and Recompletions to diffe ION REPORT AND LOG form.	rent res	servoirs on WELL
			* M	ust be accompanied by a cem	ent verification report.		
			L				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (vertical depths for all markers and zones pertinent to this work.)		state all pertinent details, and gi	ve perti	nent dates. If well is direction	ally drilled, give subsurface locat	ions an	nd measured and true
rolling depths for all markers and zones position to the workly							
Please be advised that the al			hemi	ically treated with 2	50 gallons of 4% Fori	nic /	Acid
& 4000 gallons of HCL on 0	05/07	7/2003.					
•							

RECEIVED MAY 1 6 2003

DIV. OF OIL, GAS & MINING

13.		1 0			
Name & Signature:	Lynnette Allred	V. allred	Title:	Operations Clerk—Production	Date: 05/12/2003
		A			

(This space for state use only)

ODICINIAL

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n.	4	9
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FORM 9	•	TE OF UTAH		URIGINAL			
12	DIVISION OF (5. Lease Designation and Serial Number: U-75022					
SUND	RY NOTICES AND	REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Nam	ne:		
33.12				N/A			
Do not use this form for	or proposals to drill new wells, deepen	existing wells, or to reenter plugg	ged and abandoned wells.	7. Unit Agreement Name:			
Use	APPLICATION FOR PERMIT TO DR	LL OR DEEPEN form for such pr	oposals.	Drunkards Wash J	<u>UTU</u>	J-67921X	
1. Type of Well: OIL GA	SĎ OTHER:	CUNF	IDENTIAL	8. Well Name and Number: USA 12-537			
2. Name of Operator:	C Di-!!!! C			9. API Well Number:			
	ConocoPhillips Con	npany		43-007-30842		=	
3. Address and Telephone Numb	er:	DOD 051 D :- 11	E 04501 (425) (12 0777	10. Field or Pool, or Wildcat:			
	6825 South 5300 West	, P.O. Box 851, Price, U	Г 84501 (435) 613-9777	Drunkards Wash			
4. Location of Well Footages: 1546	'FSL, 1476' FEL			County: Carbon Count	у		
QQ, Sec., T., R., M.: NW/S	SE, SEC. 12, T14S, R09I	E, SLB & M		State: Utah			
11. CHECK APPROP	RIATE BOXES TO IN	DICATE NATURE (OF NOTICE, REPORT	, OR OTHER DATA			
	NOTICE OF INTENT (Submit in Duplicate)		5	SUBSEQUENT REPORT (Submit Original Form Only)			
☐ Abandon		New Construction	☐ Abandon *			New Construction	
□ Repair Casing		Pull or Alter Csg	☐ Repair Casing			Pull or Alter Csg	
☐ Change of Plans		Recomplete	☐ Change of Plans			Reperforate	
□ Convert to Injection		Reperforate	☐ Convert to Injection			Vent or Flare	
☐ Fracture Treat or A	cidize \square	Vent or Flare	☐ Fracture Treat or Aci			Water Shut-Off	
☐ Multiple Completion		Water Shut-Off	M Out	d Treatment			
□ Other		<u></u>	Date of work completion	10/28/03			
Approximate date work	will start		B	Para and Barrandallana (""			
			Report results of Multiple Comple COMPLETION OR RECOMPLET	etions and Recompletions to differe FION REPORT AND LOG form.	nt res	ervoirs on WELL	
			* Must be accompanied by a cem	nent verification report.			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 150 gallons 4% HCL on 10/28/2003.

13. f. allred Date: 11/10/2003 Operations Clerk-Production

(This space for state use only)



3160 (U-922)

May 28, 2003

ConocoPhillips Company N 2335 P.O. Box 2197 Houston, Texas 77252

attn: Chief Landman, San Juan Rockies

Re: Paying Well Determinations
Drunkards Wash Unit = 1/256
Carbon and Emery Counties, Utah

Gentlemen:

Pursuant to your request of May 14, 2003, it has been determined by this office that under existing conditions the following wells are capable of producing unitized substances in paying quantities as defined in Section 9 of the unit agreement.

Pierce 4-440 SE%NW% Section 4 Township 15 South Range 10 East 43.007-30857 USA 12-538 NE%SW% Section 12 Township 14 South Range 9 East 43.001-30843

Please file an appropriate Participating Area application for these wells at your earliest convenience.

Pursuant to the same request, it has been determined by this office that under existing conditions the Drunkards Wash Unit well No. 12-537, API number 4300730842, federal lease number UTU75022, unit tract 255, located in the NW½SE½, Section 12 Township 14 South, Range 9 East, Carbon County, Utah, is not capable of producing unitized substances in paying quantities as defined in Section 9 of the unit agreement.

RECEIVED

MAY 3 0 2003

DIV. OF OP. BAS & MINING

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Production from this well shall be handled and reported on a lease basis.

Sincerely,

/S/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

bcc: DM Vernal MOAB

Drunkards Wash Unit File

Agr. Sec. Chron. Fluid Chron MMS RMP

DOGM SITLA

Tickler (July, 2003)

MCoulthard:mc:5-28-03